

How to change front engine mounts on **RENAULT Megane I Box Body / Estate (KA_)** – replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

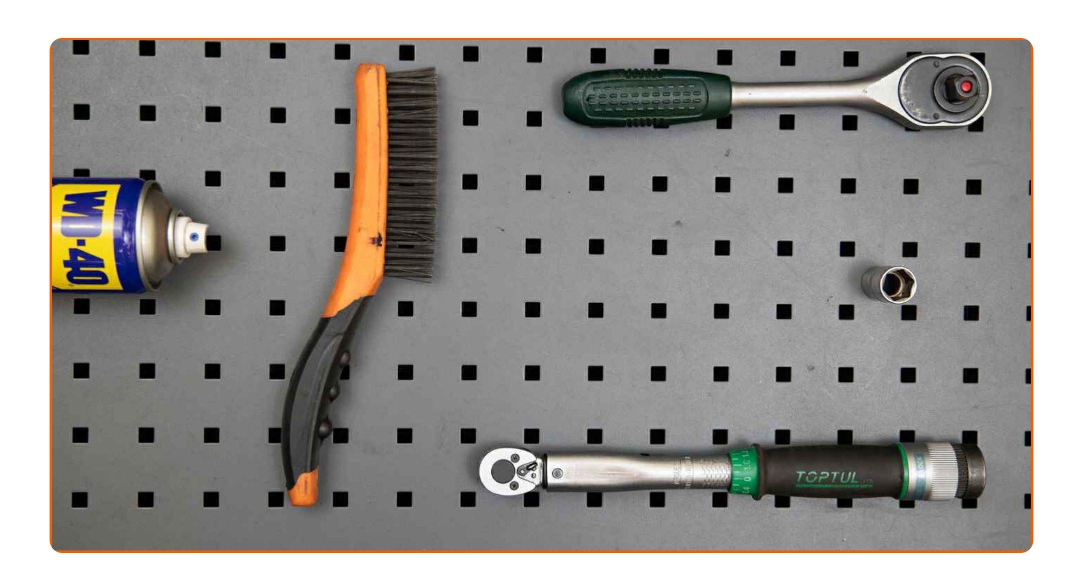
Important!

This replacement procedure can be used for:
RENAULT Megane I Box Body / Estate (KA_) 1.4 (KA0D), RENAULT Megane I Box Body / Estate (KA_) 1.6 (KA0B, KA04), RENAULT Megane I Box Body / Estate (KA_) 1.8 (KA1M), RENAULT Megane I Box Body / Estate (KA_) 1.6 BiFuel (KA04), RENAULT Megane I Box Body / Estate (KA_) 1.6 BiFuel (KA0B)

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: RENAULT Megane Scenic (JA) 1.6 16V

REPLACEMENT: ENGINE MOUNTS – RENAULT MEGANE I BOX BODY / ESTATE (KA_). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Torque wrench
- Drive socket # 16
- Ratchet wrench
- Jack
- Fender cover

Buy tools

Replacement: engine mounts – RENAULT Megane I Box Body / Estate (KA_). AUTODOC experts recommend:

- All work should be done with the engine stopped.

REPLACEMENT: ENGINE MOUNTS – RENAULT MEGANE I BOX BODY / ESTATE (KA_). RECOMMENDED SEQUENCE OF STEPS:

1. Open the hood.

2. Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

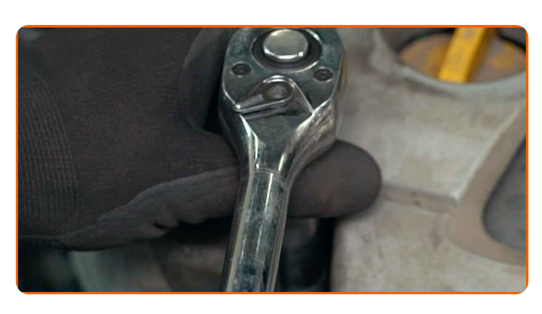
3. Support the engine in the oil pan area. Use a jack.



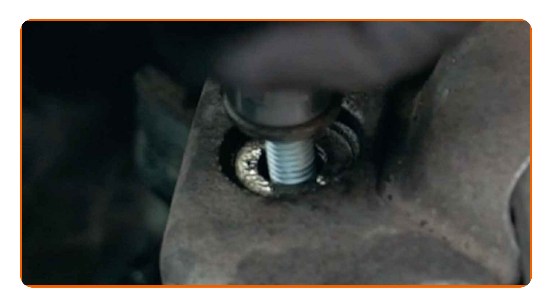
4. Clean the engine mount fasteners. Use a wire brush. Use WD-40 spray.



5 Unscrew the fasteners of the engine mount bracket. Use a drive socket #16. Use a ratchet wrench.



6 Remove the fastening bolts.

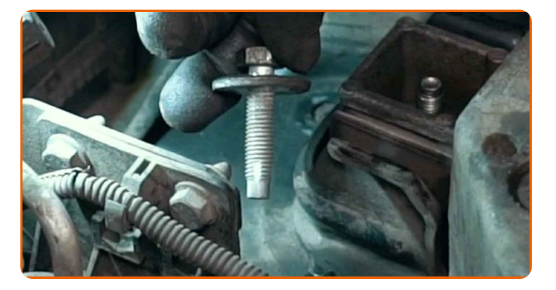


7 Unscrew the engine mount from the bracket. Use a drive socket #16. Use a ratchet wrench.



8 Unscrew the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a ratchet wrench.

9 Remove the fastening bolts.



10 Remove the engine mount.



Replacement: engine mounts – RENAULT Megane I Box Body / Estate (KA_). Professionals recommend:

- Carefully check the other engine mounts and replace them if necessary.

11 Detach the engine mount bracket from the mount.



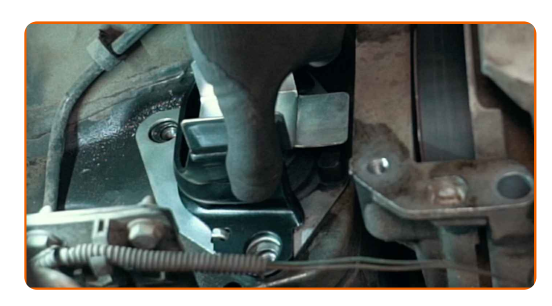
12 Clean the mounting seat of the engine mount. Use a wire brush. Use WD-40 spray.



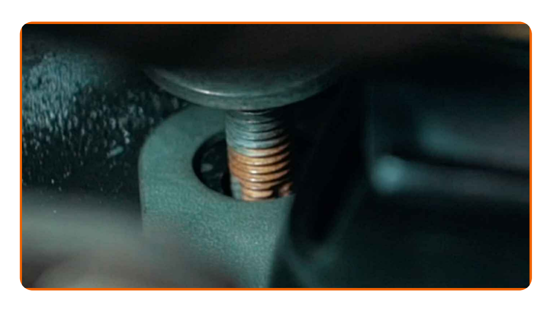
Replacement: engine mounts – RENAULT Megane I Box Body / Estate (KA_). Tip from AUTODOC:

- When cleaning the mounting seats on the engine, make sure that dirt doesn't get into the valvetrain.

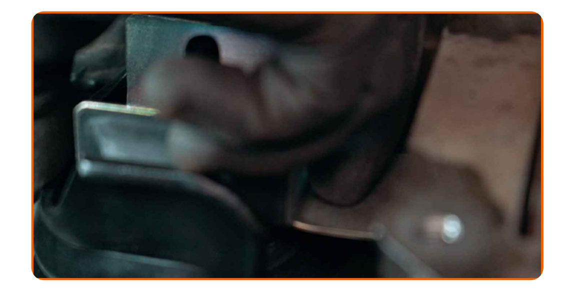
13 Install a new engine mount.



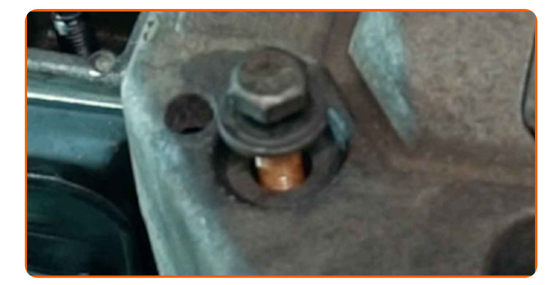
14 Install the fastening bolts.



15 Fit the engine mount bracket.



16 Install the fastening bolts.



17 Screw in the fasteners of the engine mount bracket. Use a drive socket #16. Use a ratchet wrench.



18 Screw in the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a ratchet wrench.



19 Screw the new engine mount to the bracket. Use a drive socket #16. Use a ratchet wrench.

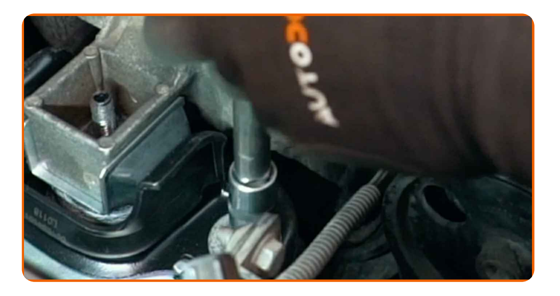


20 Tighten the fasteners that connect the bracket to the engine mount. Use a drive socket #16. Use a ratchet wrench. Use a torque wrench. Tighten it to 40 nm torque.

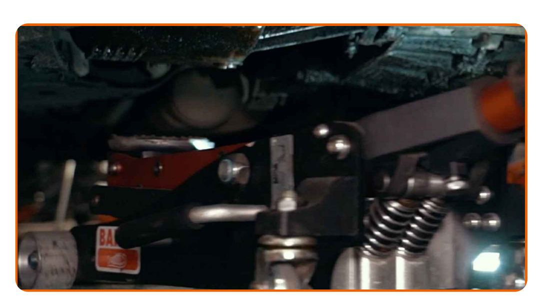


21 Tighten the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a torque wrench. Tighten it to 62 Nm torque.

22 Tighten the fasteners on the engine mount bracket. Use a drive socket #16. Use a torque wrench. Tighten it to 62 Nm torque.



23 Remove the support from under the engine.



24 Remove the fender protection cover.

25 Close the hood.



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